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DATE MAILED: 04/15/2003

APPLICATION NO	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09.989,271	11/20/2001	Michael C. Smyk	FCI-2632/C3069	9590	
75	90 04.15.2003				
Andrew J. Hagerty			EXAMINER		
Woodcock Washburn LLP 46th Floor			HARVEY, JAMES R		
One Liberty Pla Philadelphia, PA			ART UNIT PAPER NUMBER		
i madeipma, i z	1 17103		2833		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	——— <del>}</del>
•	09/989,271	SMYK, MICHAEL C	9
Office Action Summary	Examiner	Art Unit	
	James R. Harvey	2833	
The MAILING DATE of this communication	appears on the cover sheet v	vith the correspondence addre	ss
Period for Reply	**************************************	MONTHYON EDOM	
A SHORTENED STATUTORY PERIOD FOR RE THE MAILING DATE OF THIS COMMUNICATIO  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a  - If NO period for reply is specified above, the maximum statutory per  - Failure to reply within the set or extended period for reply will, by sta  - Any reply received by the Office later than three months after the may earned patent term adjustment. See 37 CFR 1.704(b)	N. 8.1.136(a). In no event, however, may a reply within the statutory minimum of the iod will apply and will expire SIX (6) MC atute, cause the application to become A.	a reply be timely filed hirty (30) days will be considered timely INTHS from the mailing date of this commi ABANDONED (35 U.S.C.§ 133).	unication.
Status			
1) Responsive to communication(s) filed on _			
,	This action is non-final.	atters, presecution as to the m	narite is
3) Since this application is in condition for all closed in accordance with the practice und Disposition of Claims	der <i>Ex parte Quayle</i> , 1935 C	3.D. 11, 453 O.G. 213.	iento io
4)⊠ Claim(s) <u>22-44</u> is/are pending in the applic	ation.		
4a) Of the above claim(s) is/are without			
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8)⊠ Claim(s) <u>22-44</u> are subject to restriction and	d/or election requirement.		
Application Papers			
9)☐ The specification is objected to by the Exam	iner.		
10) The drawing(s) filed on is/are: a) a			
Applicant may not request that any objection to			
11)☐ The proposed drawing correction filed on		disapproved by the Examiner.	
If approved, corrected drawings are required in			
12) The oath or declaration is objected to by the	Examiner.		
Priority under 35 U.S.C. §§ 119 and 120			
13) Acknowledgment is made of a claim for for	eign priority under 35 U.S.C	. § 119(a)-(d) or (f).	
a)∭ All b)∭ Some * c)∭ None of:			
1. Certified copies of the priority docum			
2. Certified copies of the priority docum			
<ul><li>3. Copies of the certified copies of the paper application from the International</li><li>* See the attached detailed Office action for a</li></ul>	Bureau (PCT Rule 17.2(a))		ıge
14) Acknowledgment is made of a claim for dom	estic priority under 35 U.S.C	c. § 119(e) (to a provisional ap	plication).
<ul> <li>a)  The translation of the foreign language</li> <li>15)  Acknowledgment is made of a claim for dom</li> </ul>	provisional application has	been received.	
Attachment(s)			
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449) Paper Not</li> </ol>	5) Notice of	w Summary (PTO-413) Paper No(s). of Informal Patent Application (PTO-15	
S. Patent and Trademark Office			

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## **DETAILED ACTION**

## Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 43 and 44, drawn to a connector housing, classified in class 439, subclass
   625.
- II. Claims 22-42, drawn to a female terminal, classified in class 439, subclass 843. The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because leading edge above the first tube, single sheet, the effective outer diameter that is smaller than an effective inner diameter of the first end, and the connection section limitations are not required in the combination. The subcombination has separate utility such as a terminal incased in a sealed and over-molded housing without passageways.

Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

## Conclusion

• Any inquiry concerning this communication or earlier communications from the examiner should be directed to James R. Harvey whose telephone number is 703-305-0958. The examiner can normally be reached on 8:00 A.M. To 5:00 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paula A. Bradley can be reached on 703-308-2319. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-7724 for regular communications and 703-308-7722 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0952.

James R. Harvey, Examiner

jrh

April 11, 2003

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